IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kazutaka HARA et al.

Serial Number: Not Yet Assigned

(§371 of international application No. PCT/JP03/04944)

Filed: October 21, 2004

For: VIEWING ANGLE MAGNIFICATION LIQUID CRYSTAL DISPLAY

Attorney Docket No.: 042869

Customer No.: 38834

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

October 21, 2004

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449. References AA and AJ to AN are cited in the enclosed international search report.

A copy of each of the references is enclosed herewith, except for the U.S. references.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. <u>50-2866</u>.

Respectfully submitted,

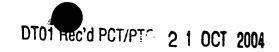
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Nicolas E. Seckel Reg. No. 44,373

Tel: (202) 822-1100 Fax: (202) 822-1111

NES/yap

Enclosures: PTO-1449; References (23) and international search report.



Page 1 of 2

INFORMATION DISCLOSURE STATEMENT PTO-1449 Atty. Docket No. 042869 Serial No. New Appln. 512 (

Applicant(s): Kazutaka HARA et al.

Filing Date: October 21, 2004 Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date
IIIIIIai	T	1					(If appropriate)
	AA	6,124,905	Iijima	09/26/00			
	AB	4,984,872	Vick	01/15/91			
	AC	5,900,334	Wada et al.	05/04/99			
	AD	5,089,883	Welker et al.	02/18/92			
	AE	5,928,801	Broer et al.	07/27/99			
	AF	6,078,421	Davey et al.	06/20/00			
	AG	6,307,604	Hikmet et al.	10/23/01			
	AH	2002/34009	Broer et al.	03/21/02			
	AI	2002/36735	Arakawa et al.	03/28/02			

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
AJ AK AL AM AN AO AP AQ	2002-98950 2000-235181 2000-89018 2000-206481 2002-55336 DE 3836955 2-158289 0 578 302	04/05/02 08/29/00 03/31/00 07/28/00 02/20/02 05/03/90 06/18/90 01/12/94	Japan Japan Japan Japan Japan Japan Germany Japan EPO	Abstract. Cited in the PCT search rpt. Abstract. Cited in the specification. Abstract. Cited in the specification. No. Cited in the specification.
AR AS AT AU AW	DE 4222028 6-235900 2561483 WO 97/12276 10-25528	01/05/94 08/23/94 09/19/96 04/03/97 01/27/98	Germany Japan Japan PCT Japan	Abstract. Cited in the specification. Abstract. Cited in the specification. Abstract. Abstract. Cited in the specification.

Examiner	Date Considered	

Page 2 of 2

INFORMATION DISCLOSURE STATEMENT PTO-1449 Atty. Docket No. 042869 Serial No. New Applin 512050

Applicant(s): Kazutaka HARA et al.

Filing Date: October 21, 2004 Group Art Unit:

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
BA		10/13/98	Japan	No. Cited in the specification.
BB		11/05/98	PCT	
BC	10-333147	12/18/98	Japan	Abstract. Cited in the specification.
BE BE	WO 99/09452	02/25/99	PCT	
BE	11-281974	10/15/99	Japan	Abstract.
BF	2001-516066	09/25/01	Japan	No. Cited in the specification.
BC	2001-521643	11/06/01	Japan	No. Cited in the specification.
BH	2002-90535	03/27/02	Japan	Abstract. Cited in the specification.
ВІ	WO 02/25687	03/28/02	PCT	Cited in the specification.
ВЈ	2002-258048	09/11/02	Japan	Abstract. Cited in the specification.
	,			

OTHER DOCUMENTS

Examiner	Date Considered	_